

Title: Methods and Apparatus for Efficiently
Transmitting Interactive Application Data Between a
Client and a Server Using Markup Language
Inventor(s): Mitchell, et al.
Serial No. Not Yet Assigned
Atty Docket No. CTX-036CN
Agent: David G. Miranda
Express Mail Mailling Label No. EV 012824605US



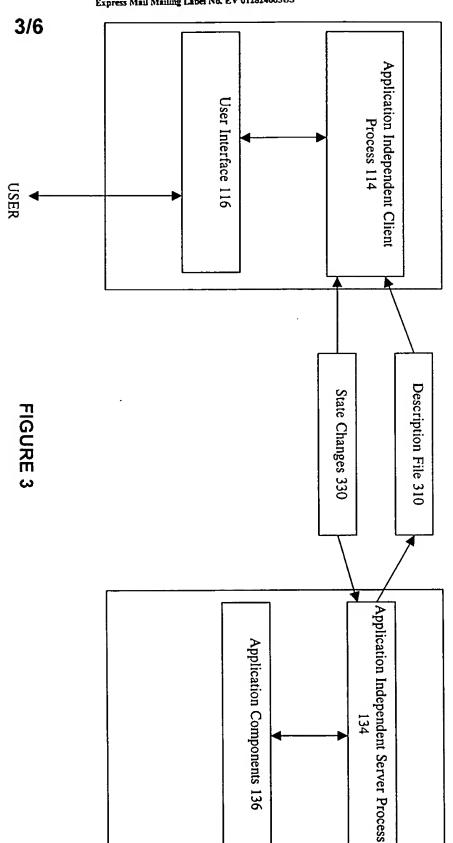
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	Operating System 410
	Web Server Application 132
•	Application Programs 420
	Application Components 136
	Transaction Processor 430
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	APPLICATION INDEPENDENT SERVER PROCESS 134
	Application Component State 442 Data Relationships 446 User Interface Data 448 Connection Handler 450 Manager Object 452 Meta Object 454 Proxy Object 456
	Application Independent Server Process N 134'



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Server Computer System 130

User Workstation 110



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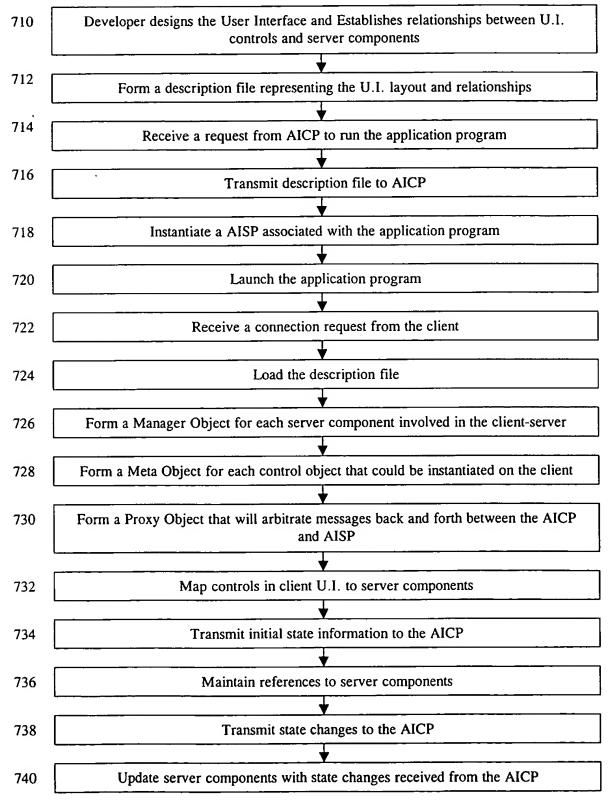
FIGURE 4

Operating System 612 Web Browser Application 112 Application Independent Client Process
Description File 310 114 -User Interface Data 448 -Data Relationships 446 Control Identifiers 618 User Interface Objects 620 Control State 622 **Control Objects** 624



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FIGURE 6

